

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(US-20020185309-\$).did. or (US-6189771-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/11/08 14:11
L2	2	L1 and (flux\$4 or solder\$4 or braz\$4 or paste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 14:11
S1	2	"20020185309"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 13:33
S2	3	"20040126094"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 13:15
S3	2	"20010051535"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 13:15
S4	5	((("6189771") or ("6189771") or ("6680128") or ("6951666") or ("5516032") or ("6536105"))).PN.	USPAT; USOCR	OR	OFF	2008/11/25 13:27
S5	3	(US-20020185309-\$).did. or (US-6189771-\$ or US-6951666-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:42

S6	2	S5 and flux and solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 13:42
S7	3	S5 and (flux or solder\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/25 13:42
S8	6677	228/178,179.1,180.1,180.21,180.22,207,225,245,246,249.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/01 15:48
S9	2628	flux\$4 with solder same (thin or scale or dendrite or core)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:36
S10	1142	flux\$4 with solder with (thin or scale or dendrite or core)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:37
S11	648	flux\$4 with solder with (scale or dendrite or core)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:37
S12	107	flux\$4 with solder with (scale or dendrite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:37

S13	5	"2007055410"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:45
S14	6	flux\$4 with solder with powder\$3 with (scale or dendrite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:48
S15	5	"2005072906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:49
S16	2	"20080244900"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:50
S17	73	"5672542"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:51
S18	1	("5672542").PN.	USPAT; USOCR	OR	OFF	2009/04/23 14:52
S19	0	("2004177997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 14:55
S20	2	"2004177997"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/23 14:55

S21	73395	(core or center or middle) with (layer\$4 or coat\$4) with (metal or metallic or flux\$4 or solder\$4 or braz\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 16:44
S22	5528	(core or center or middle) with (layer\$4 or coat\$4) with (particle or particles or molecules) with (metal or metallic or flux\$4 or solder\$4 or braz\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 16:48
S23	98	(core or center or middle) near5 (layer\$4 or coat\$4) with (particle or particles or molecules) with (metal or metallic or flux\$4 or solder\$4 or braz\$4) same flux\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 16:48
S24	1	("5573602").PN.	USPAT; USOCR	OR	OFF	2009/04/30 09:44
S25	25	("4097266"   "4731130"   "5086966"   "5154341"   "5229070"   "5233504"   "5328521"   "5382300"   "5389160"   "5427865").PN. OR ("5573602").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 09:44
S26	23	S25 and flux	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 10:21
S27	23	S25 and flux\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 10:21
S28	2	S25 not S27	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 10:21
S29	41	("3169048"   "4722471"   "4788767"   "5017738"   "5038996"   "5062896"   "5147084"   "5159535"   "5170931"   "5201451"   "5221038"   "5229070"   "5251806"   "5324569"   "5573602"   "5962133"   "6013571"   "6070321"   "6070789").PN. OR ("6283359").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 10:24
S30	105	(flux\$4 near5 composition) same (core or center) with (metal or metallic) with (layer\$4 or coat\$4 or plat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 10:59
S31	4017	228/248.1-248.5.ccls. or 148/23-26.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/04 16:14

S32	1154	(228/248.1-248.5.ccls. or 148/23-26.ccls.) and flux\$4 with solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/04 16:14
S33	344	(228/248.1-248.5.ccls. or 148/23-26.ccls.) and flux\$4 with solder\$4 with (particle or piece or core or scale or dendrite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/04 16:32
S34	85	(228/248.1-248.5.ccls. or 148/23-26.ccls.) and flux\$4 with solder\$4 with (particle or piece or core or scale or dendrite) with (coat\$4 or plat\$4 or layer\$4 or sheet\$4 or foil or film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/05 08:20
S35	1	"29805805"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/05 10:07
S36	33470	(grain or grains or particulat\$5 or powder or powders or spher\$5) with (nonuniform\$5 or non-uniform\$5 or various or several or numerous or shape or shaped or shapes or oblong or island or elongat\$5) with (metal or metallic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 14:02
S37	592279	(thin or flat or scale or scales or scaled or scaly or dendrite or dendrite\$1like) with (metal or metallic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 14:03
S38	386085	(thin or flat or scale or scales or scaled or scaly or dendrite or dendrite\$1like) near4 (metal or metallic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 14:03

S41	8104	(thin or flat or scale or scales or scaled or scaly or dendrite or dendrite\$1like) near4 (metal or metallic) near5 (powder or particle or particulate or grain or granular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 14:05
S42	126	(thin or flat or scale or scales or scaled or scaly or dendrite or dendrite\$1like) near4 (metal or metallic) near5 (powder or particle or particulate or grain or granular) same flux	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 14:05
S46	143	(thin\$3 or flat\$3 or scale or scales or scaled or scaly or dendrite or dendrite\$1like) near4 (metal or metallic) near5 (powder or particle or particulate or grain or granular) same flux\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 14:39
S47	33470	(grain or grains or particulat\$5 or powder or powders or spher\$5) with (nonuniform\$5 or non-uniform\$5 or various or several or numerous or shape or shaped or shapes or oblong or island or elongat\$5) with (metal or metallic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 15:30
S48	1	("20040026484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 15:48
S49	1	S48 and (scale or thin or powder or dendrite or dendrite\$1like or scaly)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/16 15:56
S50	2	(US-20020185309-\$.)did. or (US-6189771-\$.)did.	US-PGPUB; USPAT	ADJ	ON	2010/03/26 14:17
S51	1	S50 and (tin or sn) same (silver or ag)	US-PGPUB; USPAT	ADJ	ON	2010/03/26 14:21
S52	2	((("5492863") or ("5136365")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/08 10:17

S53	4876	(metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with flux\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 10:25
S54	1382	(metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with flux\$4 and (metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with (flak\$4 or scal\$4 or plat\$3 or layer\$3 or dendrit\$4 or non near2 spher\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 10:28
S55	355	(metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with flux\$4 and (metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with (shap\$4 or siz\$4 or geometry or orienta\$4 or configur\$5) with (flak\$4 or scal\$4 or plat\$3 or layer\$3 or dendrit\$4 or non near2 spher\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 10:30
S56	41	(metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with flux\$4 and (metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with (shap\$4 or siz\$4 or geometry or orienta\$4 or configur\$5) with (flak\$4 or scal\$4 or plat\$3 or layer\$3 or dendrit\$4 or non near2 spher\$4) same solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 10:56
S57	63	(metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with flux\$4 and (metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with (shap\$4 or siz\$4 or geometry or orienta\$4 or configur\$5) with (flak\$4 or scal\$4 or plat\$3 or layer\$3 or dendrit\$4 or non near2 spher\$4) same (solder\$4 or braz\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 10:56
S58	142	(metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with flux\$4 and (metal or metallic or metallicized) near5 (granul\$4 or particle or particulate or powder or molecule or grain or fragment) with (shap\$4 or siz\$4 or geometry or orienta\$4 or configur\$5) with (flak\$4 or scal\$4 or plat\$3 or dendrit\$4 or non near2 spher\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 10:58
S59	11	"1736273"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 11:51

S60	2	((("5672542") or ("20040177997"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/08 11:52
S61	10	("20040177997"   "5837119"   "6189771"   "6680128"   "6951666").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 12:11
S62	2	(US-5837119-\$ or US-6680128-\$).did.	USPAT	ADJ	ON	2010/11/08 12:43
S63	2	S62 and flux\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 12:43
S64	128	flux\$4 near3 composition with (metal or metallic) near3 powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 12:54
S65	1	flux\$4 near3 composition with (metal or metallic) near3 powder with (why or because or reason)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 12:57
S66	0	flux\$4 near3 composition with (metal or metallic) near3 (powder pr particle) with (why or because or reason)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 12:59
S67	0	flux\$4 near3 composition with (metal or metallic) near3 (particle) with (why or because or reason)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 12:59

## EAST Search History (Interference)



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11/ 8/ 2010 3:08:13 PM

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